Outgons CO070041

From:

Steve Demczak

Angela Nance; Dave shaver; Suzanne Steab

To: Date:

 Date:
 8/3/2010 7:11 AM

 Subject:
 July Insp. Report

 Attachments:
 20100803072750.pdf



The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERTL. MORGAN Executive Director

LOWELL P. BRAXTON Division Director

OLENE S. WALKER Governor

GAYLE F. McKEACHNIE Lieutenant Governor

Representatives Present During the Inspection:				
OGM	Steve Demczak			

Inspection Report

Permit Number:	C0070041 PARTIAL		
Inspection Type:			
Inspection Date:	Tuesday, July 13, 2010		
Start Date/Time:	7/13/2010 10:00:00 AM		
End Date/Time:	7/13/2010 2:00:00 PM		
Last Inspection:	Monday, June 28, 2010		

Inspector: Steve Demczak.

Weather: Sunny, 90's

InspectionID Report Number: 2425

7/29/2010

Permitee: WEST RIDGE RESOURCES

Operator: WEST RIDGE RESOURCES

Site: WEST RIDGE MINE

Address: PO BOX 1077, PRICE UT 84501

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current A	Acreages
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6,740.53	Total Permitted	
30.62	Total Disturbed	
	Phase I	
	Phase II	
	Phase III	

Mineral Ownership

Types of Operations ✓ Federal ✓ Underground ✓ State ☐ Surface ☐ County ☐ Loadout

☐ Processing ☐ Fee ☐ Other Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Dana Marelli was on inspection for the permittee.

Inspector's Signature:

Steve Demczak,

Date

Monday, July 19, 2010

Inspector ID Number: 39

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

Inspection Type: PARTIAL

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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- Substantiate the elements on this inspection by checking the appropriate performance standard.
 For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.

 b. For PARTIAL inspections check only the elements evaluated.

 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale				
2.	Signs and Markers				
3.	Topsoil				
4.a	Hydrologic Balance: Diversions	✓		V	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		V	
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations	V		V	
5.	Explosives				
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments				
8.	Noncoal Waste	V	. 0	✓	
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.a	Roads: Construction, Maintenance, Surfacing				
16.b	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

Permit Number: C0070041 Inspection Type: PARTIAL

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4.a Hydrologic Balance: Diversions

The permittee started to clean several culverts on the property. There still were a couple culverts and diversion ditches needing cleaned out. The ditches and culverts were functioning but maintenance is needed.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

The sediment pond contain water but was not even close to discharging. No hazardous conditions were noticed to the sediment pond.

4.e Hydrologic Balance: Effluent Limitations

It was reported by the BLM that the water in the creek below was black/muddy during inspection BLM inspection last week approximately June 7th. I was on vacation the week BLM notified the Division. Once off vacation I conducted an inspection of the creek. I went to pond A which is built in the creek and walked couple houndred feet above and below the pond. I found a small amount of coal fine above pond A. These fines could have been there from the prior violation for having additional sediment leaving the permit area. I walked below the pond A and found an increase amount of coal fines. The area below pond A was not cleaned by brooms as required above pond A from the previous violation. My conclusion was these coal fines were from the old violation. The creek during rainstorms was washing these fine down and settling the fines out further and further down stream. I went to pond C that is reclaimed. This area is flat and relatively wide. There was a large deposit of sediment along the creek. The top material was brown in color. I scraped the material and under the brown was a large amount of black coal fine. The thickness measured from 1 to 5 inches thick. I was still convince these fines were from the previous violation. The fine were gathering and settling out after each rainstorm. I did not write a violation due to the lack of coal fines above pond A. The highest amount of coal fines was above pond A when the last violation was written. I assume this would hold true this time. Therefore, no violation was written. I failed to go to the culvert outlet where the mine discharge enters the creek. I had other inspection issues with the permittee and this area was overlooked. I called Steve Christenen and told him about my finding. I also told him that I did not go to the culvert outlet. Steve was going to conduct anther inspection the following day with Dept. of Water Quality.

8. Noncoal Waste

Site was generally clean of non-coal waste except the truck loop. There were a small amount of trash.